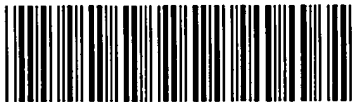


Search Notes

Application No.

10/070,166

Examiner

Le Nguyen

Applicant(s)

MINENKO ET AL.

Art Unit

2174

SEARCHED

Class	Subclass	Date	Examiner
345	739,745, 747,810- 814,821, 825	11/1/2004	LVN
707	3-7	11/1/2004	LVN
455	414.1-414	11/1/2004	LVN
455	456.1-456	11/1/2004	LVN
455	556.2	11/1/2004	LVN

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
East	11/1/2004	LVN

L Number	Hits	Search Text	DB	Time stamp
1	4	((("5543789") or ("5561704") or ("5682525") or ("5808566") or ("5561704") or ("5682525")).PN.	USPAT	2004/11/01 15:20
2	6	((("5543789") or ("5930472") or ("5910799") or ("5561704") or ("5682525") or ("5808566") or ("5561704") or ("5682525")).PN.	USPAT	2004/11/01 15:21
-	73	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab.	USPAT	2004/10/30 20:56
-	4	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and (internet and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))	USPAT	2004/10/30 21:04
-	50	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903	USPAT	2004/10/30 21:16
-	7	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))	USPAT	2004/10/30 21:18
-	3	((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) not ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and (internet and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))))	USPAT	2004/10/30 20:59
-	47	((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) not ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))))	USPAT	2004/10/30 20:59
-	0	6785551.URPN.	USPAT	2004/10/30 21:00

-	25	("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.	USPAT	2004/10/30 21:00
-	47	(((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) not ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) not (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.)	USPAT	2004/10/30 21:04
-	31	(location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903	USPAT	2004/10/30 21:13
-	28	((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) not ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))))	USPAT	2004/10/30 21:06
-	4	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location near (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903	USPAT	2004/10/30 21:11

-	3	((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location near (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) not ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))))	USPAT	2004/10/30 21:11
-	4	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903 and gps	USPAT	2004/10/30 21:13
-	63	(location same (bookmark\$4 or favorite or log\$4 or history)).ab. and gps and @ad<19990903	USPAT	2004/10/30 21:13
-	32	((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and gps and @ad<19990903) not (((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or ((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) and @ad<19990903))	USPAT	2004/10/30 21:14
-	46	(707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903	USPAT	2004/10/30 21:16
-	14	(455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903	USPAT	2004/10/30 21:16
-	72	(345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903	USPAT	2004/10/30 21:19
-	71	((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) not (1-20)	USPAT	2004/10/30 21:19

-	71	(707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903	USPAT	2004/10/30 21:19
-	68	(455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903	USPAT	2004/10/30 21:19
-	65	((455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) not ((455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903)	USPAT	2004/10/30 21:19

	67	((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) and @ad<19990903) not (((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) or ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.) or (((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) not ((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) not (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.) or ((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) and @ad<19990903) or (((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and gps and @ad<19990903) not (((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or ((location same	USPAT	2004/10/30 21:21
Search History C:\APPS\EAST\Workspac	11/17/04 3:21:57 PM Page 5 cell\$5 or wireless)))) or ((location same			

-	64	<p>((455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) not</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) or</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.) or</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) not</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) not (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.) or</p> <p>((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) or</p> <p>((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and gps and @ad<19990903) not</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or ((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or</p>	USPAT	2004/10/30 21:21
Search History	11/1/04 3:21:57 PM	Page 6		
C:\APPS\EAST\Workspace	8/10/2004 4:56:45 PM			

-	3	<p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)) and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) not</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) or</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.) or</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and @ad<19990903) not</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) not (("5319673" "5572204" "5686910" "5687215" "5767795" "5781101" "5801751" "5802492" "5844636" "5847645" "5864579" "5890061" "5926126" "5938721" "5959577" "5964491" "6012012" "6034507" "6091956" "6169897" "6438561" "6580904" "6650902" "6725049" "6741188" "2003/0069029" "2003/0152200").PN.) or</p> <p>((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless))) and @ad<19990903) or</p> <p>((location same (bookmark\$4 or favorite or log\$4 or history)).ab. and gps and @ad<19990903) not</p> <p>((345/739,745,747,810-814,821,825.ccls. or 707/3-7.ccls. or 455/414.1-414.3,456.1-456.3,556.2.ccls.) and (location same (bookmark\$4 or favorite or log\$4 or history)).ab. and ((internet or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or ((location same</p>	USPAT	2004/10/30 21:21
Search History	11/17/04 3:21:57 PM	or browser or netscape or network\$3 or explorer or web) and gps and (mobil\$1 or cellular or ((phone or telephone) near cell\$5 or wireless)))) or ((location same		
C:\APPS\EAST\Workspaces\110070156	11/17/04 3:21:57 PM			

-	5	suggest\$4 same mall same pric\$3	USPAT	2004/11/01 15:15
---	---	-----------------------------------	-------	------------------